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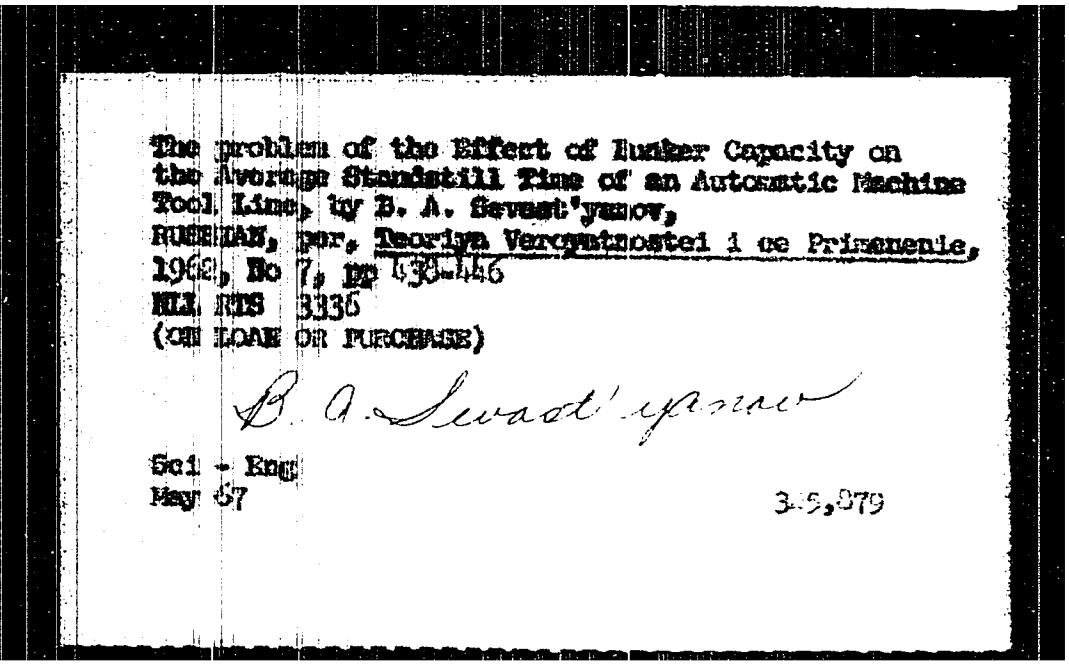

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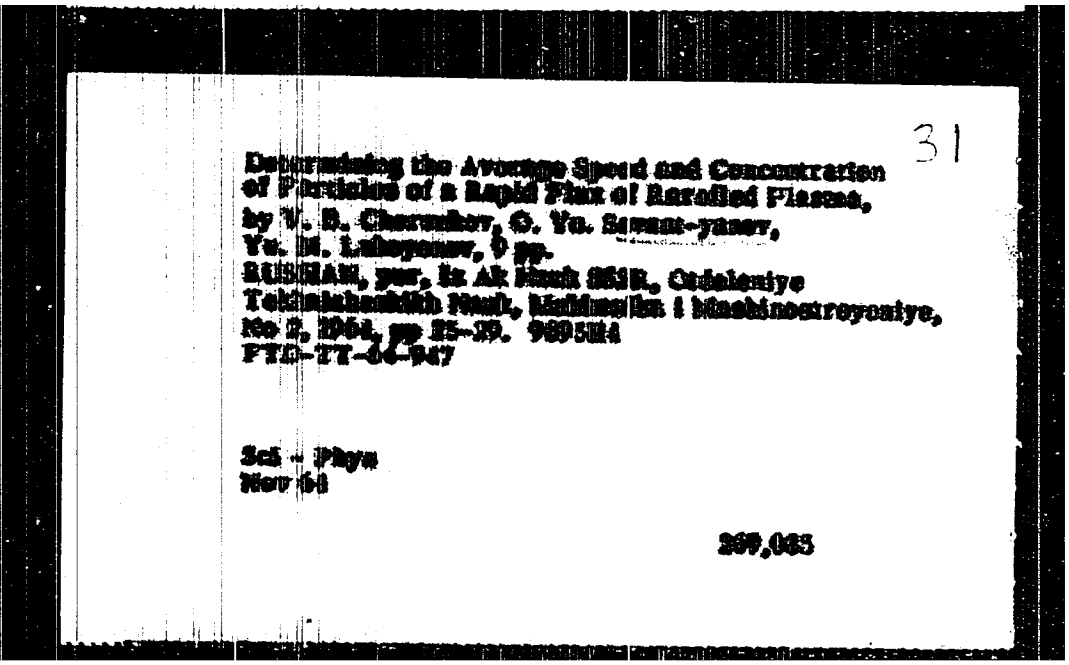

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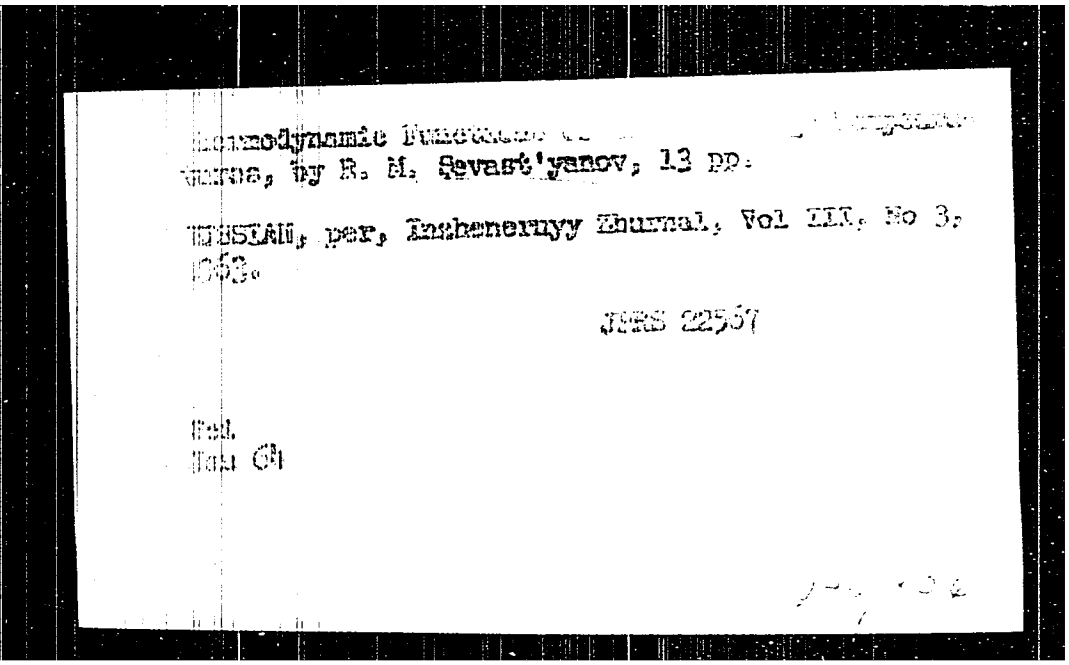

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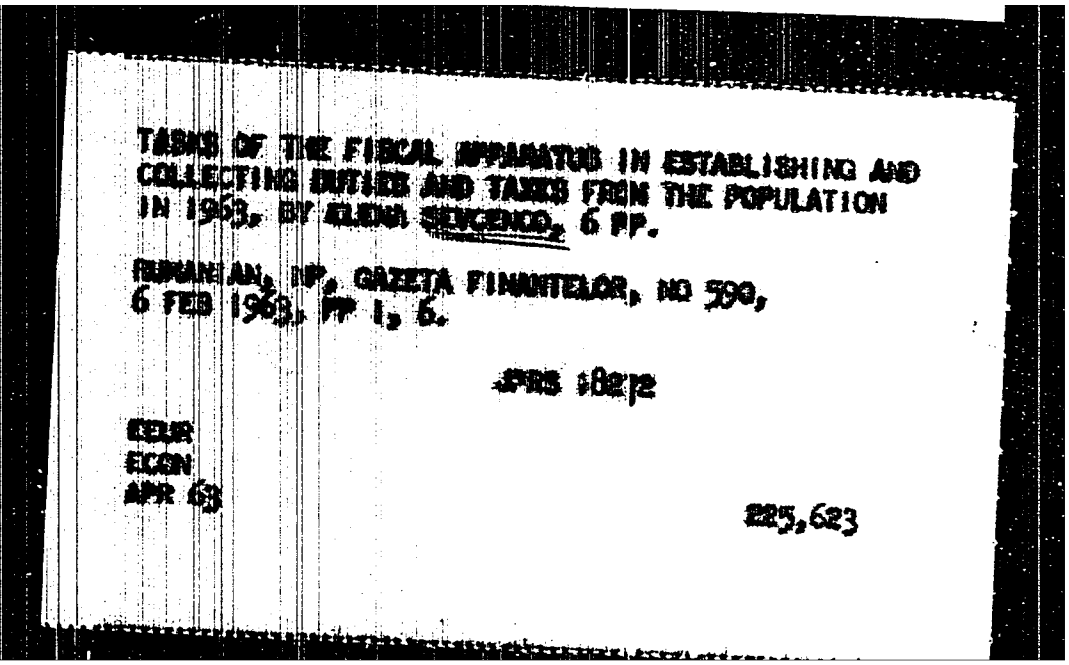

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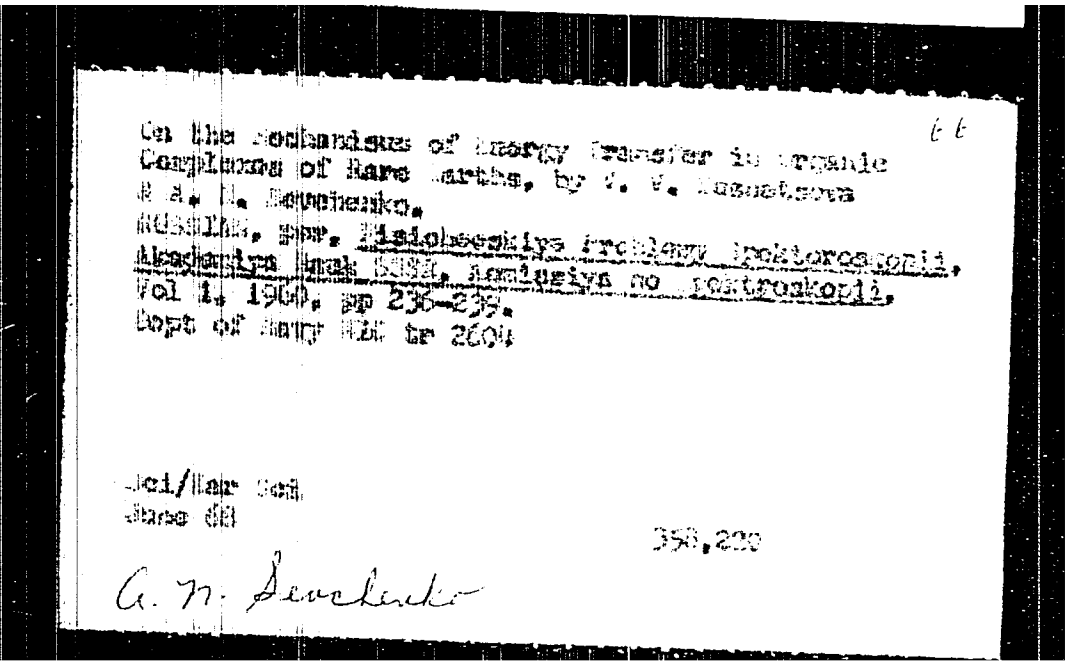

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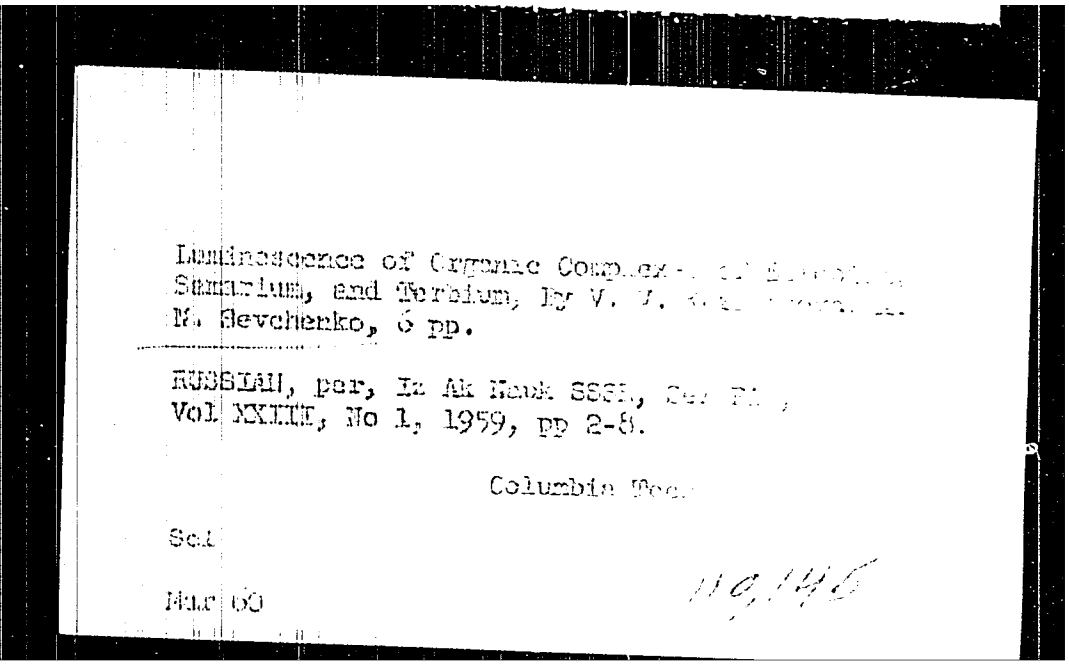

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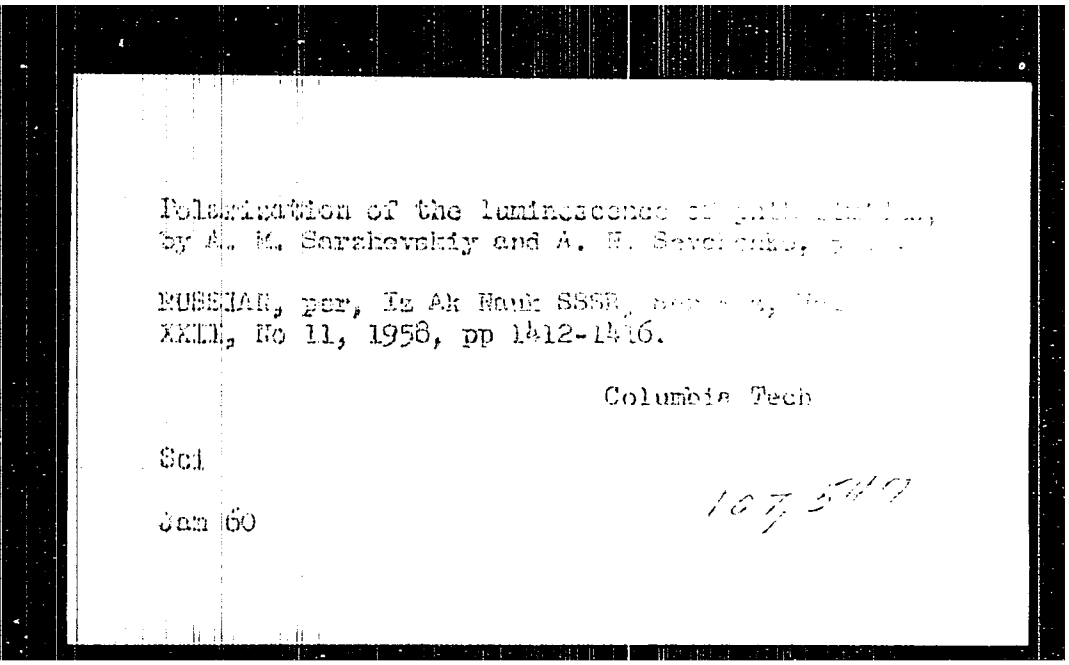

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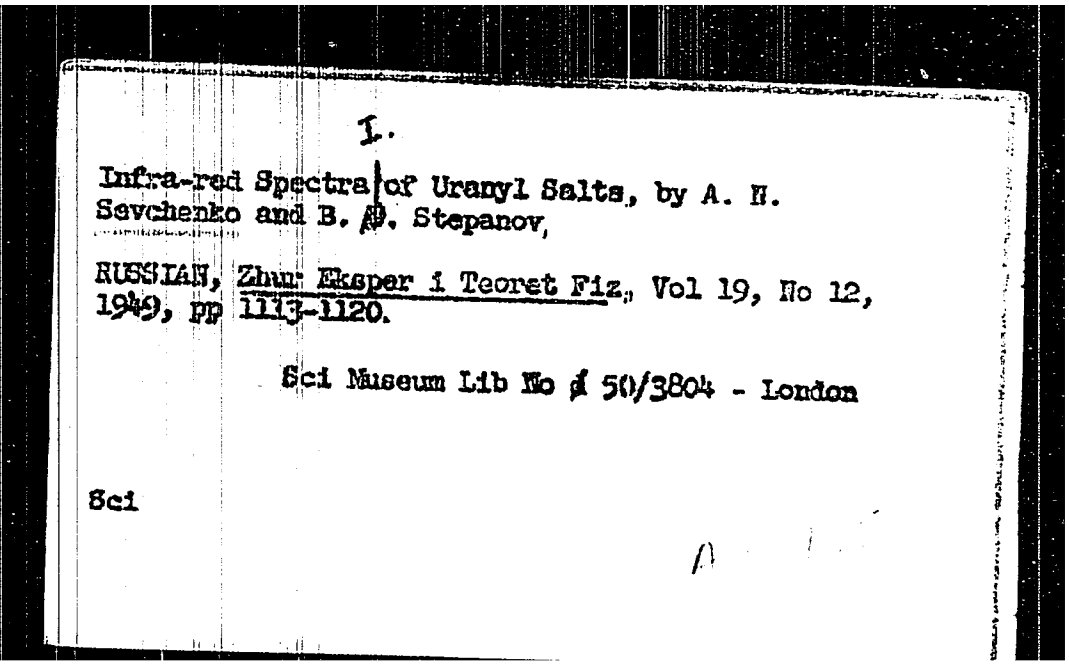

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Order from ATS $13.85 ATS-11N49R

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(Chemistry--Physical, TT, v. 5, no. 10)

61-22017

1. Complex compounds--Luminescence
2. Ketones--Luminescence
3. Samarium compounds (Organic)--Luminescence
4. Europium compounds (Organic)--Luminescence
I. Sevchenko, A. N.
II. Trofimov, A. K.
III. ATS-11N49R
IV. Associated Technical Services, Inc., East Orange, N. J.

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(Chemistry--Physical, TT, v. 5, no. 10)

61-22004

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2. Ketones--Luminescence
3. Samarium compounds (Organic)--Luminescence
4. Europium compounds (Organic)--Luminescence
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II. Morachesvskiy, A. A.
III. ATS-09N49R
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by A. P. Sevchenko, A. A. Shishlovskiy,
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Order from OTS or SLA $1.10 61-23338

Trans. of Nauc[hno]-Issled[ovatel'skii] Inst[itut] Gidrometeorologicheskogo Priborostroeniya]. Trudy] (USSR) 1959, no. 8, p. 23-29.

DESCRIPTORS: Meteorological instruments, Instrumentation, *Cloud height indicators, Photoelectric cells, Design.

A photo-electric cloud-meter, dropped from an aeroplane, has been developed, in which the deficiencies inherent in previous cloud-meters have been largely excluded. The main electrical arrangement of this (Earth Sciences--Meteorology, TT, v. 7, no. 4) (over)

61-23338

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A Photoelectric Cloud Meter (Base and [illegible] With an Impulse Source of Light, by P. N. Sevchenko, et al.

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Reflection and Transmission of 7-24 μ Waves by Silica Modifications, by M. A. Sevchenko, V. A. Florinskaya, 4 pp.

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SLA 59-15026

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SLA 59-10925

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Scientific - Biology, microbiology Oct 54 CTS

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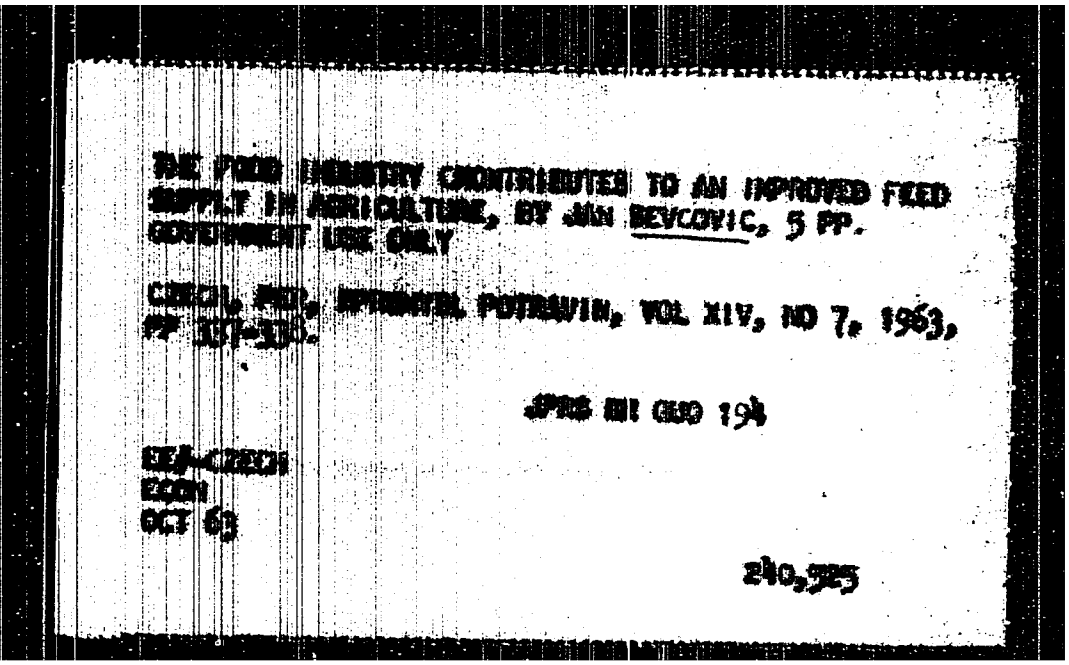

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PP 337-340.

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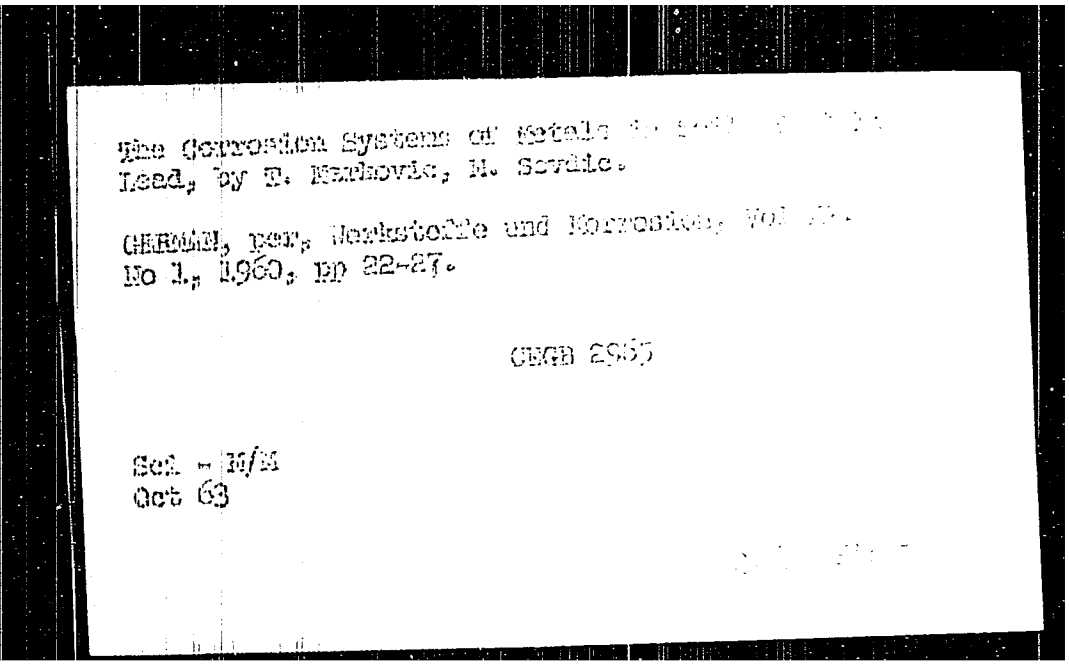

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CHEMIA, per. Werkstoffe und Korrosion, Vol [illegible]
No 1, 1960, pp 22-27.

USGR 2965

Sec - M/M
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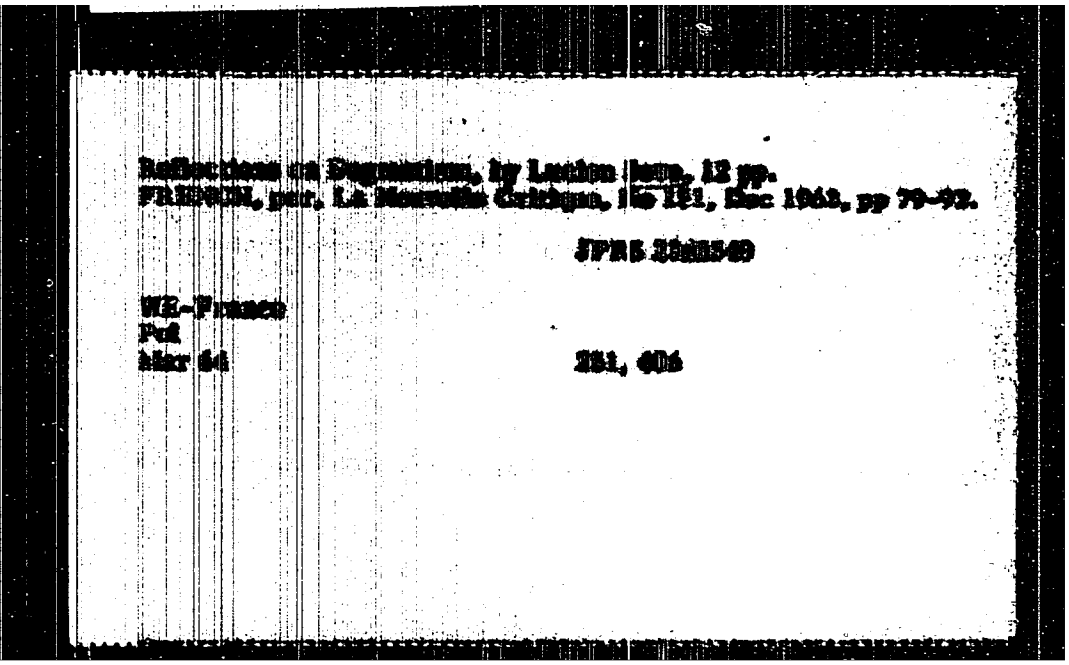

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FRANCOIS, pub. La Nouvelle Critique, No 151, Dec 1963, pp 79-92.

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Seve, R.
WHITENESS TESTING OF SHEETS CONTAINING FLUORESCENT DYES. [1961] 10p. 15 refs.
Order from SLA $1.10 62-10609

Trans. of A[ssociation] T[echnique de] [l]'I[ndustrie] P[apetiere]. Bull[etin] (France) 1961, no. 2, p. 132-139.

DESCRIPTORS: *Paper, *Fluorescent dyes, Colorimetry, *Colorimetric analysis, Ultraviolet radiation, Test methods.

Modern research on the measurement of whiteness by a single quantity is first reviewed, and the need for extending such research to materials containing fluorescent dyes is shown. The work was undertaken by means of a Zeiss precision colorimeter. Measurements were made on a range of papers dyed with known and increasing amounts of a fluorescent dye. (Materials--Paper, TT, v. 7, no. 11) (over)

62-10609

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Seve, R.
THE MEASUREMENT OF PAPER GLOSS. [1961]
16p. (23 figs. omitted) 18 refs.
Order from SLA $1.60 62-10610

Trans. of Assoc[iation] Techn[ique] de l'Ind[ustrie]. Papetière. [Bulletin] (France) 1961, no. 1, p. 37-53.

DESCRIPTORS: *Paper, Luminescence, Reflection, Measurement, Optical equipment.

A critical investigation of the concept of gloss is undertaken. The part of subjectivity in the evaluation of gloss is recalled. It is then shown that various kinds of gloss exist, which are not evaluated in the same manner. The investigation was restricted to materials such as papers, which do not give apparent specular images. It is shown that the main parameter of gloss is the excess of the luminance factor in the direction of direct reflection over the luminance factor in another direction, where no specular reflection
(Materials--Paper, TT, v. 7, no. 11) (over)

62-10610

1. Seve, R.

209150

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in Paper, by R. Seve, 7 pp.

FRENCH, per, Bull A.T.I.P., No 2, 1956, p 56.

SLA 58-287

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CSIRO/No 7157

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Indications for Permanent Electric Stimulation of the Heart in Atrio-Ventricular Blocks,
by A. N. Bakulev, V. S. Sevel'yev, et al, 10 pp.
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Mar, Apr 1964, pp 3-9.
JPRS 24774

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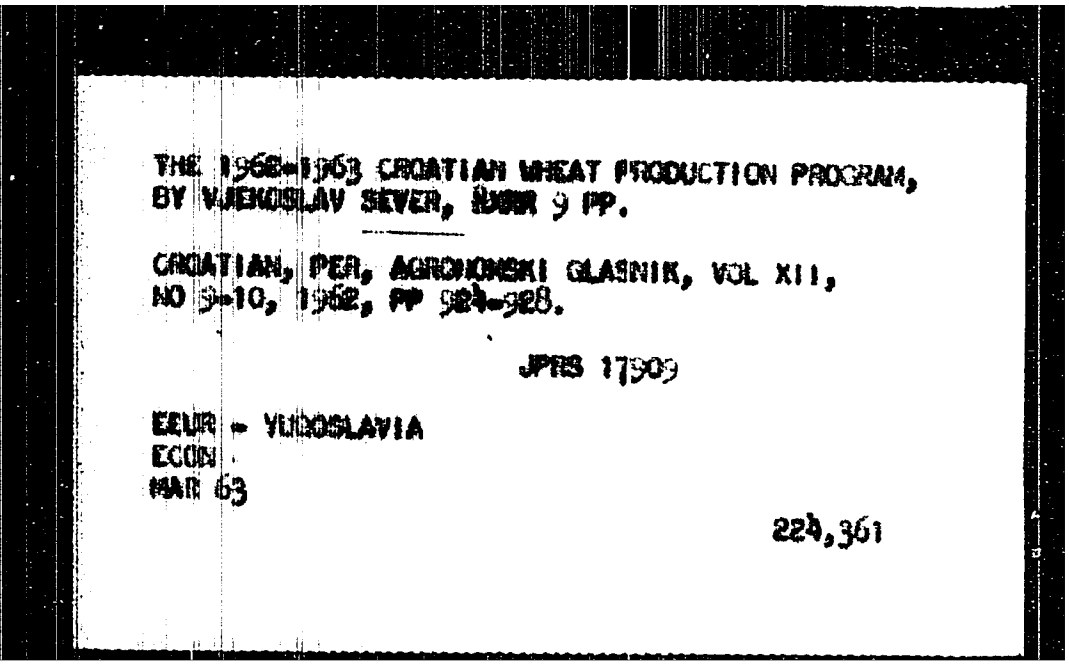

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BY VJEKOSLAV SEVER, [illegible] 9 PP.

CROATIAN, PER, AGROKOMERCIJALNI GLASNIK, VOL XII,
NO 9-10, 1962, PP 923-928.

JPRS 17909

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(SF-2200)

Current Problems of Communal Hygiene in Rumania, by Emilian Ciobotaru, Traian Seveanu, 4 pp.

RUMANIAN, per, Muncitorul Sanitar, Vol XIV, No 27(631), 7 Jul 1962, p 2.

JPRS 15081

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History of the 13th Air Forces, by Guy Severac, 23 pp.
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FRENCH, Part II, Forces Aeriennes Francaises, May 1951.

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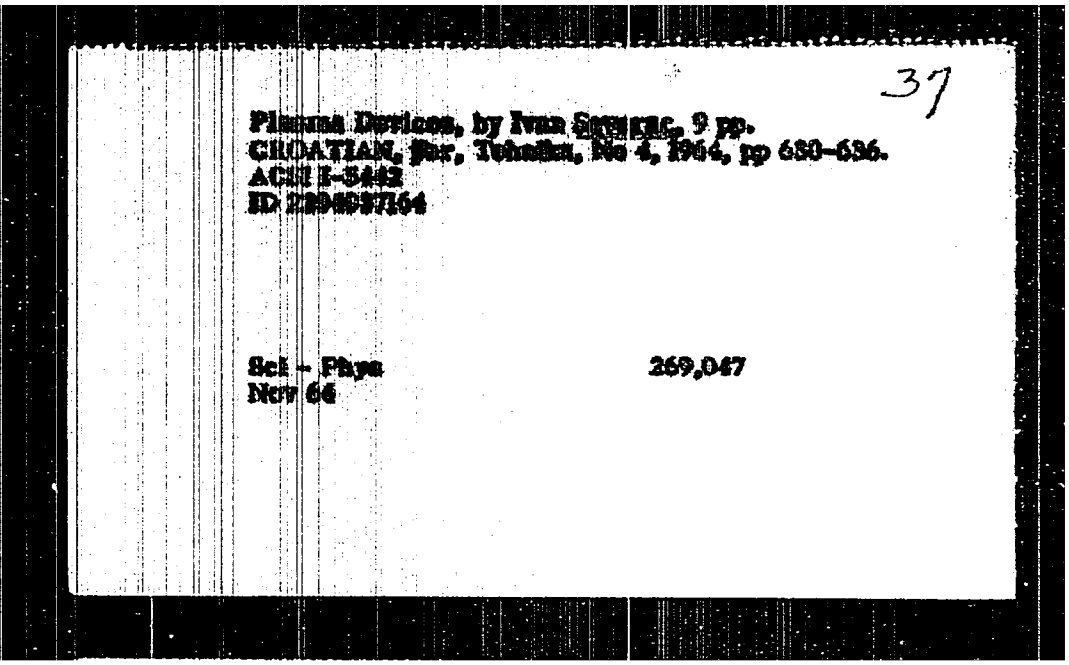

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Sci - Phys 269,047
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Metallurg, vol. 14, no. 2, 2 tables, [illegible] words; 1939.

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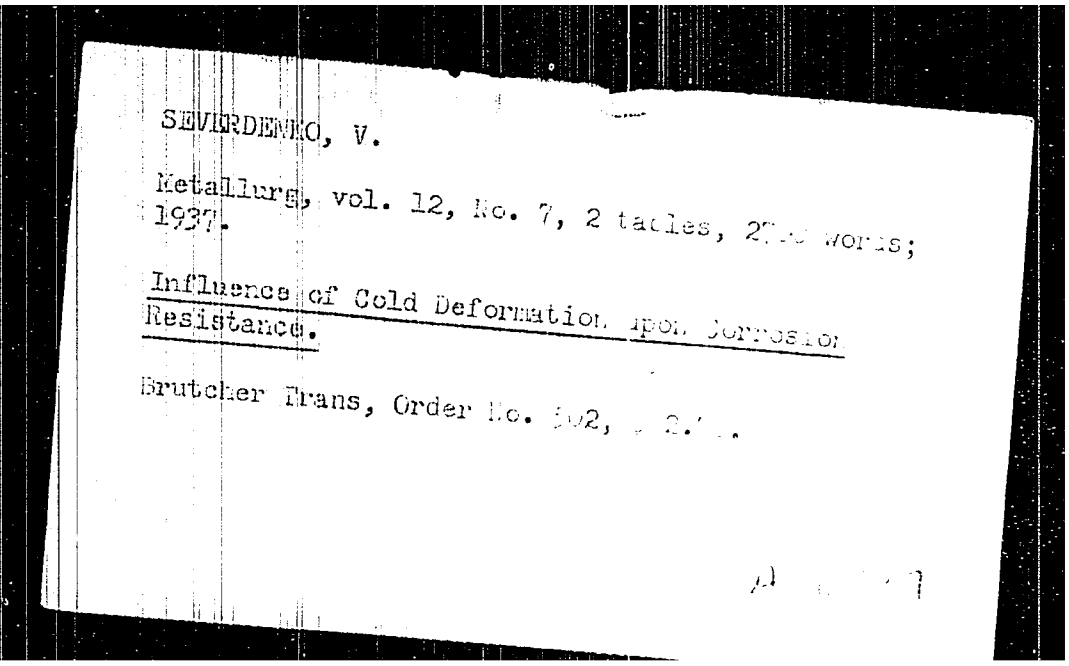

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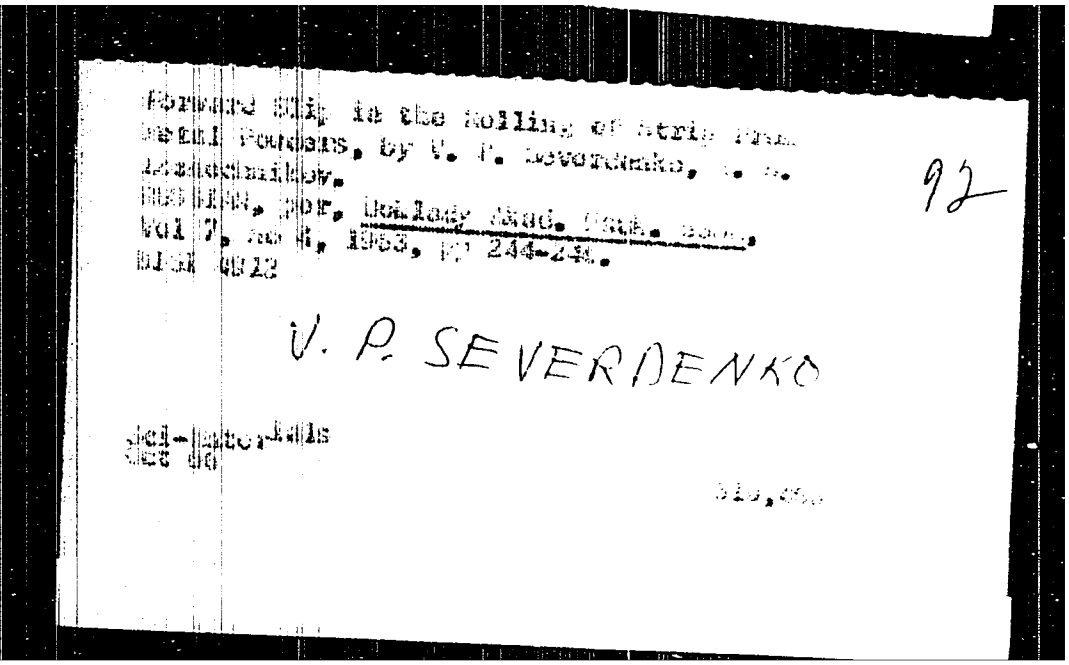

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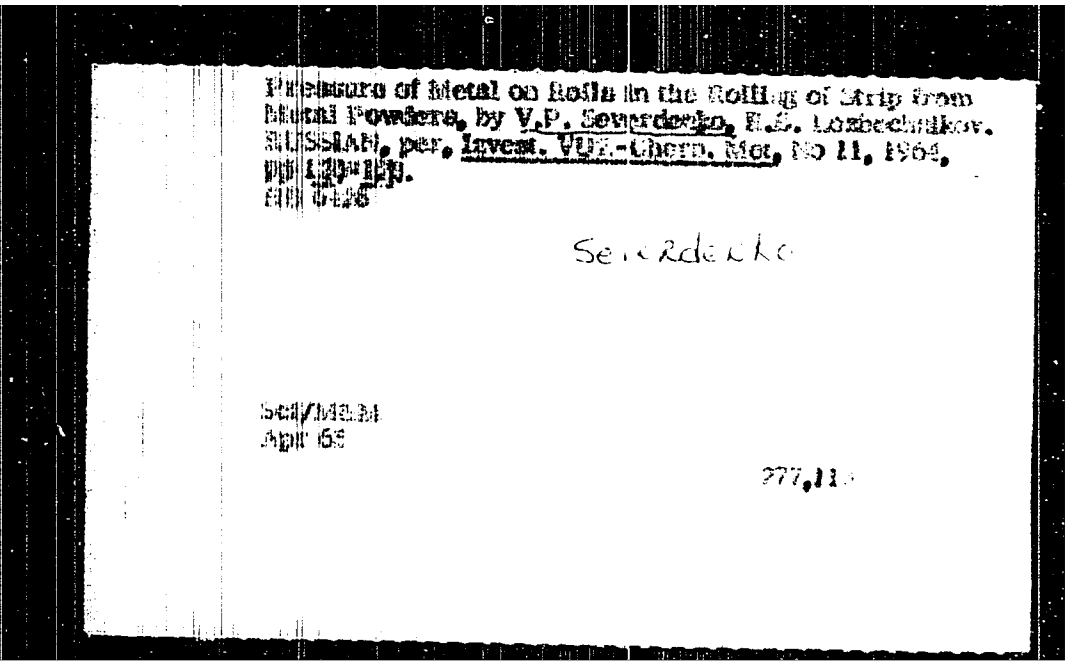

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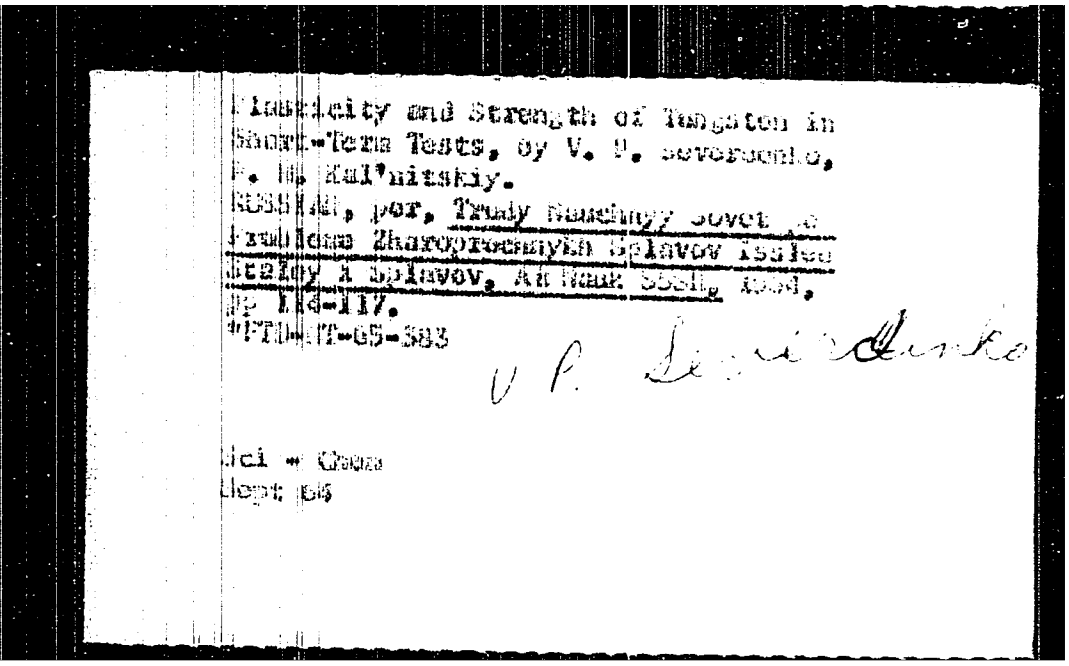

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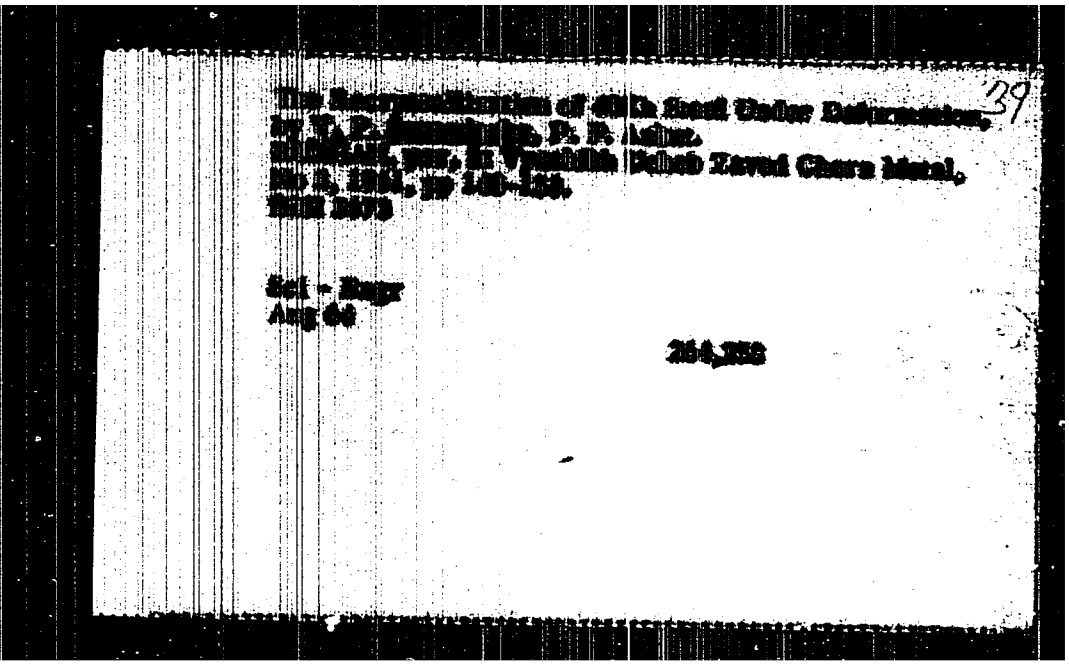

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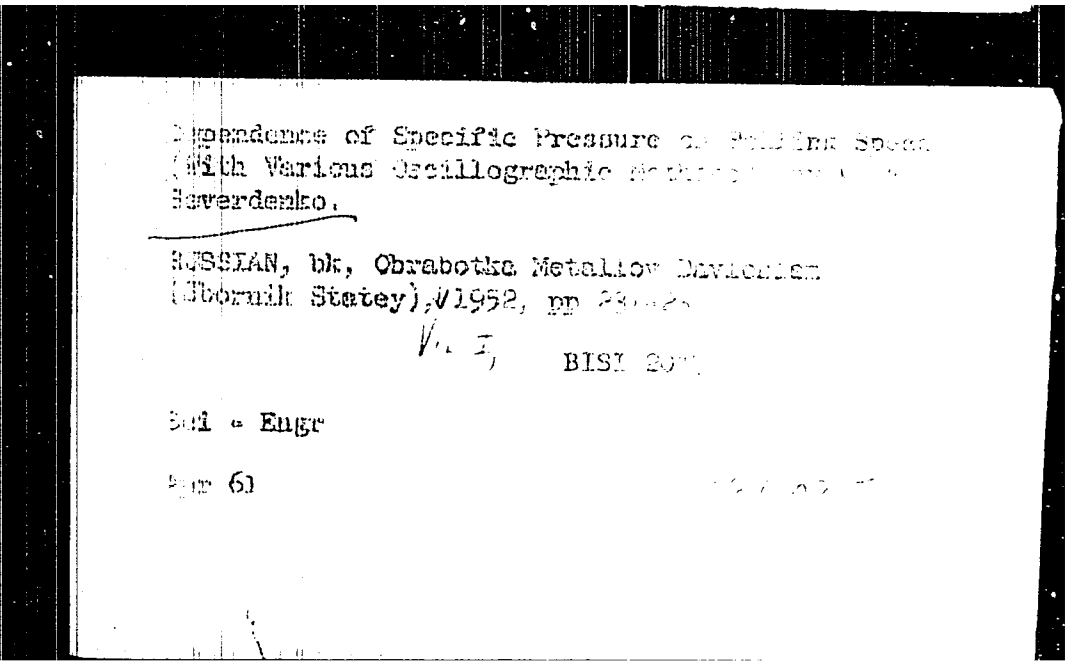

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